CA2 ALID 20
S73
1967 (DEC)
c.1

ALBERTA LEGISLATURE LIBRARY
3 3398 00404 3914

ALBERTA PROVINCIAL LIBRARY
JAN 2 - 1968
EDMONTON

BUY ALBERTA MADE PRODUCTS

1967

SUMMARY OF GENERAL STATISTICS

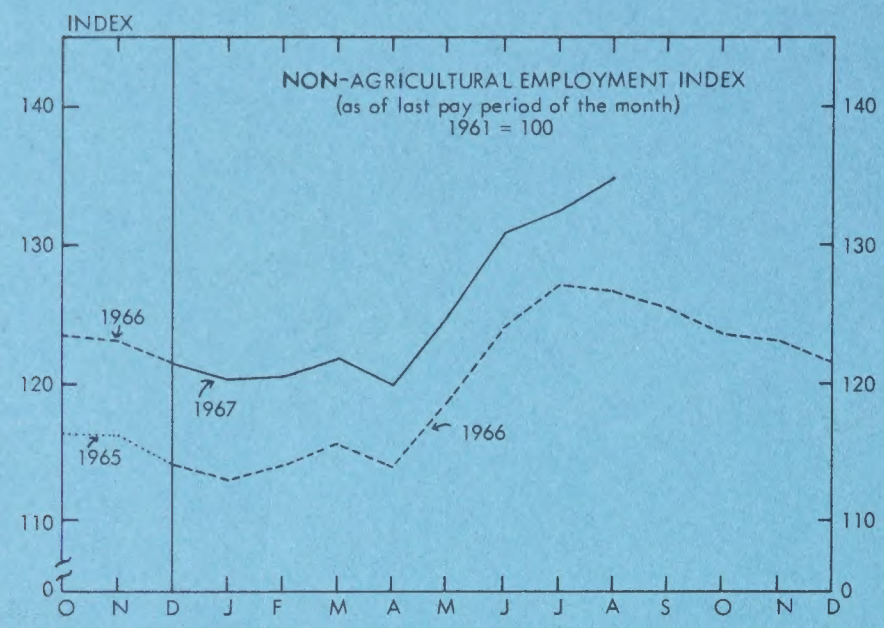
[Alberta statistical Review.

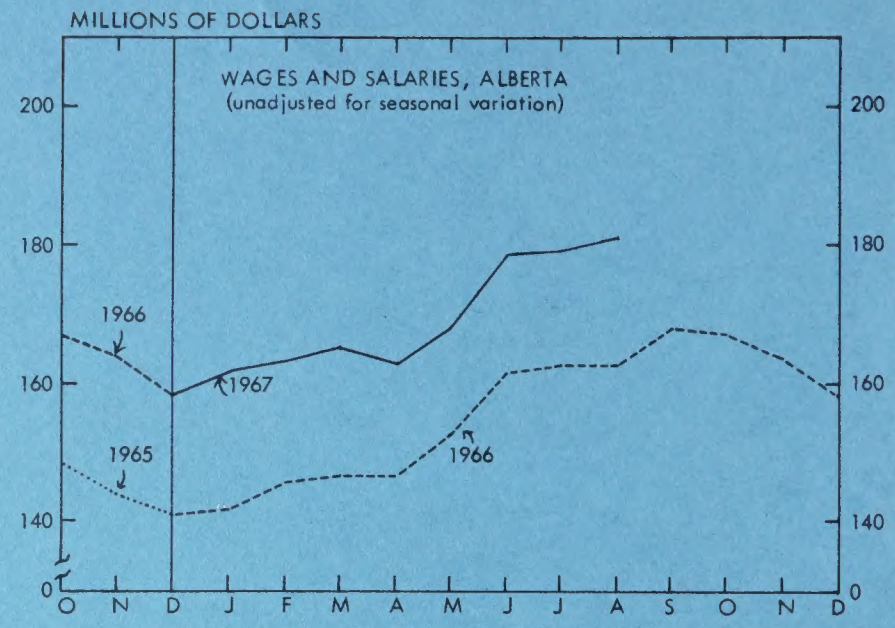
ALBERTA BUREAU OF STATISTICS

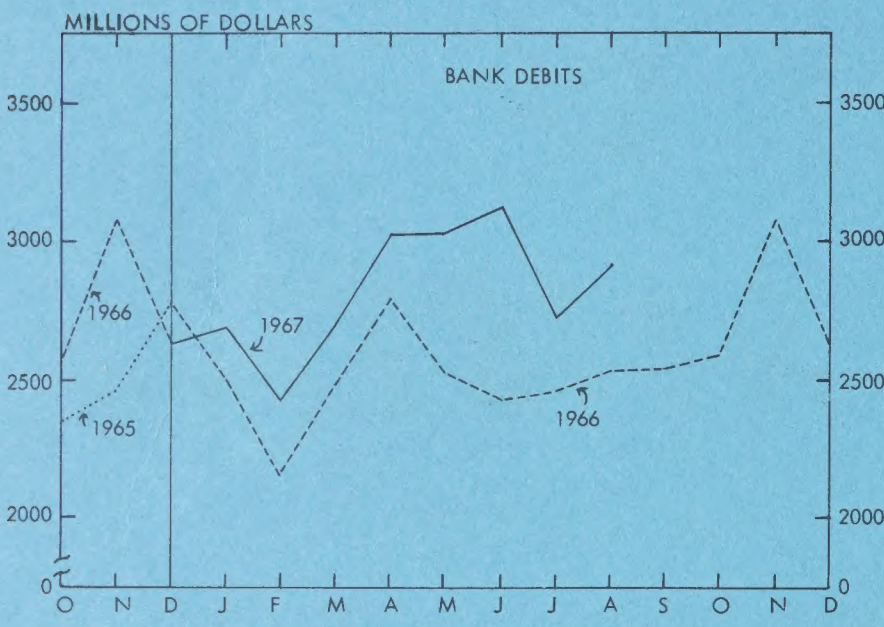
DEPARTMENT OF INDUSTRY AND DEVELOPMENT

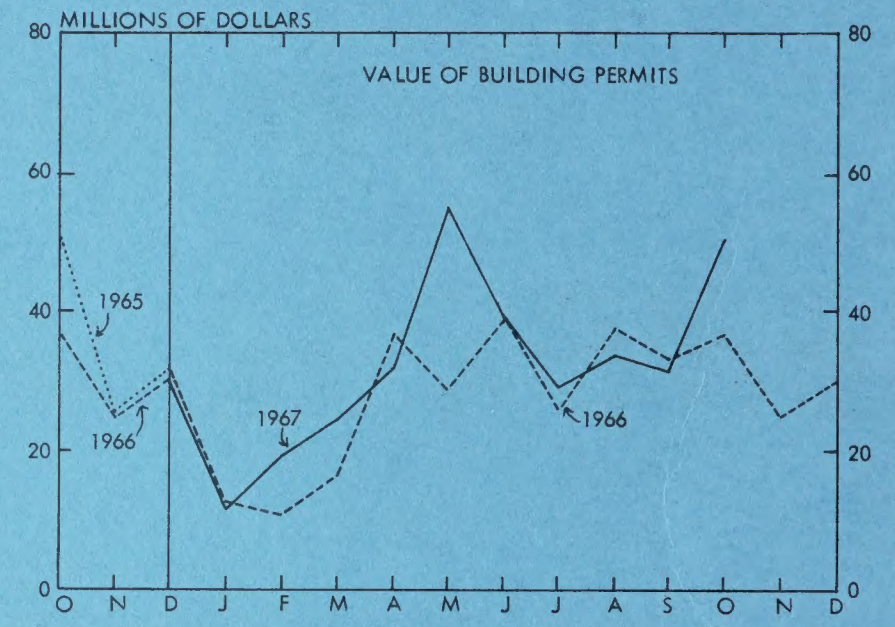
HON. A. R. PATRICK — MINISTER

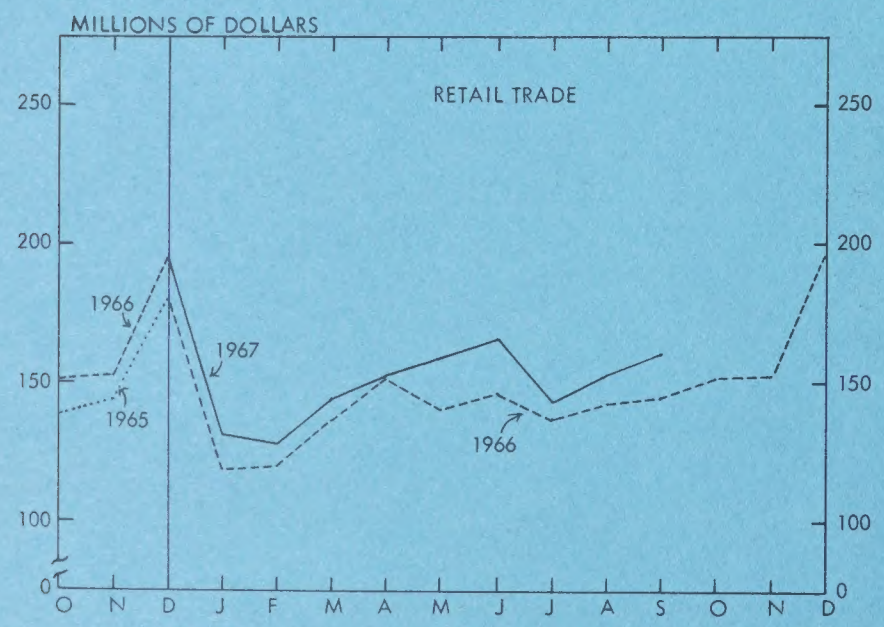
R. MARTLAND — DEPUTY MINISTER

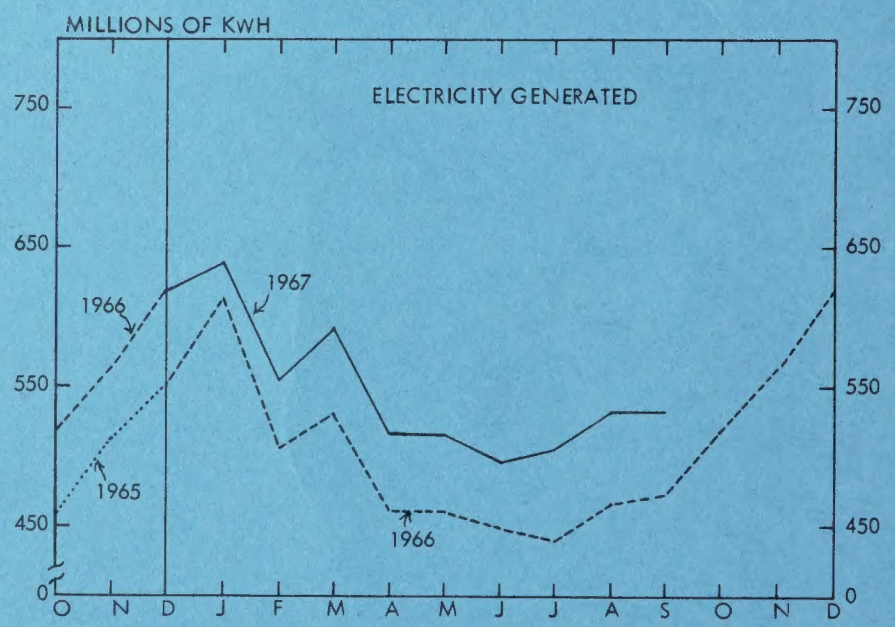

INDEX
NON-AGRICULTURAL EMPLOYMENT INDEX
(as of last pay period of the month)
1961 = 100
140
130
120
110
0
1966
1967
1965
1966
O N D J F M A M J J A S O N D

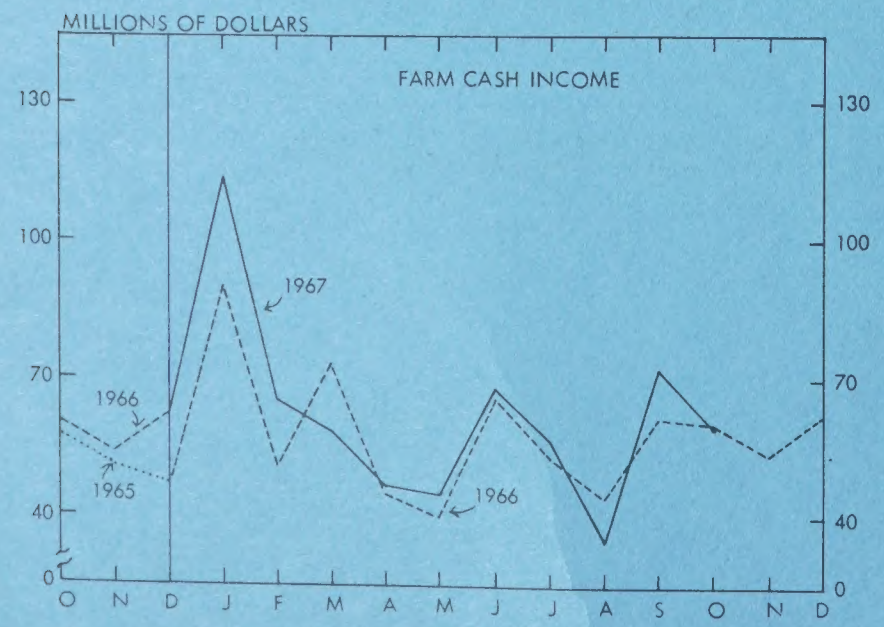

MILLIONS OF DOLLARS
WAGES AND SALARIES, ALBERTA
(unadjusted for seasonal variation)
200
180
160
140
0
1966
1967
1965
1966
O N D J F M A M J J A S O N D

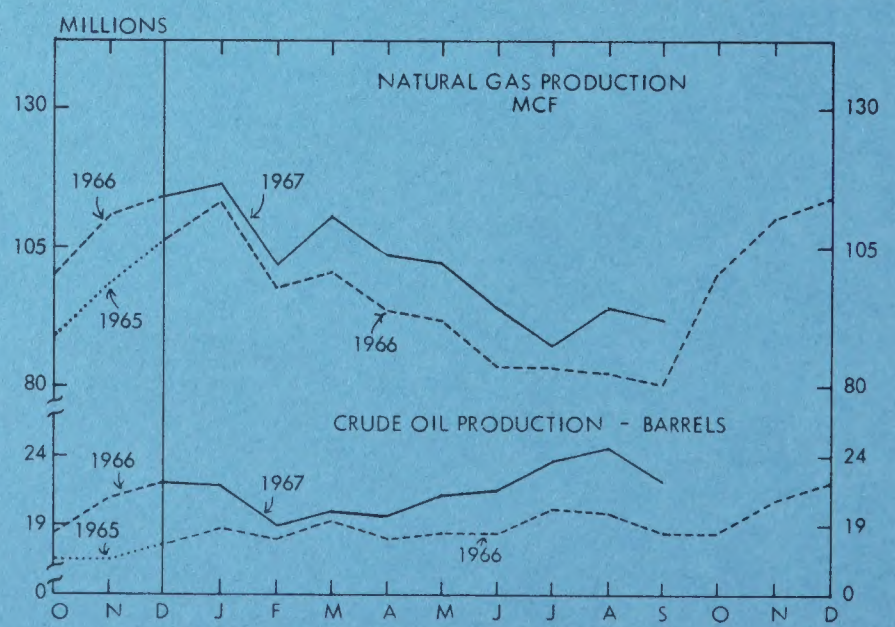

MILLIONS OF DOLLARS
BANK DEBITS
3500
3000
2500
2000
0
1966
1967
1965
1966
O N D J F M A M J J A S O N D


MILLIONS OF DOLLARS
VALUE OF BUILDING PERMITS
80
60
40
20
0
1965
1966
1967
1966
O N D J F M A M J J A S O N D


MILLIONS OF DOLLARS
RETAIL TRADE
250
200
150
100
0
1966
1967
1965
1966
O N D J F M A M J J A S O N D


MILLIONS OF KWH
ELECTRICITY GENERATED
750
650
550
450
0
1967
1966
1965
1966
O N D J F M A M J J A S O N D


MILLIONS OF DOLLARS
FARM CASH INCOME
130
100
70
40
0
1967
1966
1965
1966
O N D J F M A M J J A S O N D


MILLIONS
NATURAL GAS PRODUCTION
MCF
130
105
80
1966
1967
1965
1966
CRUDE OIL PRODUCTION - BARRELS
24
19
0
1966
1967
1965
1966
O N D J F M A M J J A S O N D

STATISTICS OF AGRICULTURE

Compiled from Original Sources in the Statistics Division, Farm Economics Branch, Alberta Department of Agriculture

LIVESTOCK:

Canadian exports and imports of livestock and red meats for October and the period January-October 1966 and 1967 were:-

EXPORTS:	OCTOBER 1966	OCTOBER 1967	JANUARY-OCTOBER 1966	JANUARY-OCTOBER 1967
	-thousand head-			
Cattle, slaughter & feeder	75	33	277	85
Dairy & Purebred	3	2	48	30
* Dressed	7	6	106	51
TOTAL	85	41	431	166
Calves, alive	2	2	103	82
Lambs, alive	1	0	8	3
* Dressed	2	0	13	4
TOTAL	3	0	21	7

EXPORTS: (cont'd)	OCTOBER 1966	OCTOBER 1967	JANUARY-OCTOBER 1966	JANUARY-OCTOBER 1967
	-thousand head-			
Hogs, alive	1	2	10	16
* Dressed	30	42	328	401
TOTAL	31	44	338	417
IMPORTS:				
Cattle, alive	0	5	0	11
* Dressed	8	7	64	107
TOTAL	8	12	64	118
Lambs, alive	-	0	18	23
* Dressed	95	44	526	378
TOTAL	95	44	544	401
	- thousand pounds -			
Hogs, dressed	4,119	1,953	29,248	24,288

* In terms of live animals.

WHEAT:

The four major wheat exporting countries estimate that supplies held for export (or for carryover at the end of their respective crop years) at October 1, 1967 amounted to 2,181.3 million bushels compared with 1,980.6 million a year ago, an increase of 10.1 per cent. Supplies by countries including on-farm stocks, in millions of bushels (1966 figures in brackets) were:- United States, 1,061.5 (937.0); Canada, 957.9 (976.7); Argentina, 27.2 (18.4); and Australia, 134.7 (48.5).

Exports of wheat and flour in terms of wheat, from the chief exporting countries in the period August - September 31, 1966-67, were 235.8 million bushels compared with an export of 317.8 million in the same period 1965-66. Exports by countries in millions of bushels (1965-66 figures in brackets) were:- United States, 130.0 (159.6); Canada, 52.1 (116.7); Argentina, 1.8 (16.4); and Australia, 51.9 (25.1).

DAIRYING:

For the four weeks ending October 28, 1967, 1,636,394 pounds of butterfat were received at Alberta Creameries, a decrease of 13.4 per cent below the 1,889,756 pounds received in October, 1966. For the period January-October 28 inclusive, creamery butter production was 29,634,164 and 30,545,352 pounds in 1967 and 1966 respectively, a decrease of 3.0 per cent.

POULTRY:

The average number of laying hens in Alberta for October, 1967 was estimates at 2,881,000 compared with 2,782,000 for October, 1966, an increase of 3.6 per cent. Production of eggs per bird for the month was 12.6 compared with 13.0 for October, 1966. Total net egg production increased from 2,980,000 dozen in October,1966 to 3,020,000 dozen in 1967.

Chicks hatched in registered hatcheries (Alberta) for egg production in the third quarter of 1967 decreased 23.3 per cent from 393,120 in 1966 to 301,598. Broiler production decreased 9.1 per cent in 1967 (2,670,266 in 1966 compared with 2,427,021 in 1967).

Turkey poults hatched for broiler weight increased from 88,876 in 1966 to 112,594 in 1967. There were 6,044 turkey poults hatched for mature weights in 1967; none in 1966.

FARM DELIVERIES & INCOME FROM GRAIN IN ALBERTA BASED ON COUNTRY ELEVATOR RECEIPTS & PRIVATE ELEVATOR & PLATFORM LOADINGS

	WHEAT 1966	WHEAT 1967	OATS 1966	OATS 1967	BARLEY 1966	BARLEY 1967	RYE 1966	RYE 1967	FLAXSEED 1966	FLAXSEED 1967	RAPESEED 1966	RAPESEED 1967
	- thousands of bushels -											
Deliveries and Loadings:												
Month of October	12,854	6,594	1,277	641	5,785	4,976	102	48	772	217	985	910
January - October	119,956	114,906	9,175	8,064	40,588	48,904	3,187	1,424	3,348	3,919	6,015	7,661
	- dollars per bushel -											
Estimated Returns per Bushel for Grain Delivered in October:	1.24	1.46	0.48	0.53	0.75	0.85	0.97	1.00	2.53	3.01	2.36	1.87
	- thousands of dollars -											
Estimated Total Cash Returns:												
Month of October	15,939	9,627	613	340	4,339	4,230	99	48	1,955	653	2,325	1,702
January - October	148,745	147,894*	4,404	3,999*	30,441	38,160*	3,361	1,478	8,736	11,121	14,726	17,214
Canadian Wheat Board Payments:												
Month of October	-	-	-	-	-	-	-	-	-	-	-	-
January - October	49,600	64,023	1,748	2,483	13,929	13,622	-	-	-	-	-	-
Total Receipts from Grain:												
Month of October	15,939	9,627	613	340	4,339	4,230	99	48	1,955	653	2,325	1,702
January - October	198,345	211,917	6,152	6,482	44,370	51,782	3,361	1,478	8,736	11,121	14,726	17,214

Total Income from Grain Including Wheat Board Payments:	1966	1967
Month of October	$ 25,270,000	$ 16,600,000
January - October	$ 275,690,000 *	$ 299,994,000 *

* Revised. Adjustments made on initial payments back to August 1 for wheat, oats, and barley.

L I V E S T O C K P R I C E S I N A L B E R T A

	GOOD BUTCHER STEERS		GOOD FEEDER STEERS		GOOD BUTCHER LAMBS		B HOGS Dressed (Without Bonus)	
	1966	1967	1966	1967	1966	1967	1966	1967
	- dollars per hundred pounds -							
Month of October								
Calgary	24.22	27.85	25.00	27.14	18.61	19.53	31.69	25.17
Edmonton	23.88	26.76	24.12	26.39	19.33	19.05	30.70	24.83
Lethbridge	23.88	27.30	24.82	27.01	19.41	19.03	30.85	24.76
January - October								
Calgary	24.53	25.75	24.91	26.14	23.21	20.78	32.92	26.33
Edmonton	23.90	25.26	24.69	26.44	23.89	21.07	32.94	26.09
Lethbridge	24.31	25.61	25.31	26.69	22.96	20.49	33.08	26.22

PRICE RELATIONSHIPS BETWEEN LIVESTOCK AND GRAIN: BASIS EDMONTON PRICES

Hog - Barley Ratio*

1933-53	1965	1966	Oct. 1966	Oct. 1967
21.5	19.8	22.2	20.7	18.4

* Number of bushels of No. 1 feed barley that are equal in value of 100 lb. of Grade B live hogs at Edmonton prices.

Livestock Price Relationships*

	1933-53	1965	1966	Oct. 1966	Oct. 1967
Good Steers - B Hogs	85.1	107.2	99.5	103.7	143.7
Good Lambs - B Hogs	90.2	105.8	96.5	84.0	102.3
Good Steers - Good Lambs	93.4	95.4	103.1	123.5	140.5

* Prices of 100 lb. good steers (or lambs) expressed as a percentage of the price of 100 lb. B live hogs or good lambs.

L I V E S T O C K M A R K E T I N G I N A L B E R T A

		CATTLE		CALVES		SHEEP & LAMBS		HOGS	
		1966	1967	1966	1967	1966	1967	1966	1967
Receipts of Public Stockyards and Packing Plants:									
Month of October	No. head	121,392	108,610	51,042	54,355	19,754	23,781	107,180	121,583
January - October	No. head	999,246	987,990	155,693*	152,188	84,657	97,337	1,117,333	1,281,895
Shipments to Country Points from Yards and Plants:									
Month of October	No. head	32,016	33,218	14,717	27,506	1,135	2,866	-	-
January - October	No. head	190,542	188,707	55,565	72,430	4,472	8,052	-	-
Net Marketings at Public Stockyards and Packing Plants:									
Month of October	No. head	89,376	75,392	36,325	26,849	18,619	20,915	107,180	121,583
January - October	No. head	808,704	799,283	100,128	79,758	80,185	89,285	1,117,333	1,281,895
Slaughtering at Uninspected Establishments:									
Month of October	No. head	2,860	3,179	425	291	158	339	3,492	5,731
January - October	No. head	27,214	26,266	3,700	2,971	1,159	1,413	26,226	41,213
Total Net Live Stock Marketings:									
Month of October	No. head	92,236	78,571	36,750	27,140	18,777	21,254	110,672	127,314
January - October	No. head	835,918	825,549	103,828	82,729	81,344	90,698	1,143,559	1,323,108
Estimated Value of Livestock Marketings:									
Month of October	$'000	20,573	18,991	3,475	8,424	352	393	5,582	5,319
January - October	$'000	184,411	197,320	9,873	15,237	1,876	1,919	61,519	58,815
Estimated Federal Premiums:									
Month of October	$'000	-	-	-	-	12	13	133	136
January - October	$'000	-	-	-	-	84	86	1,375	1,477

Estimated Total Income from the Sale of Livestock

	1966	1967
Month of October	$ 30,127,000	$ 33,276,000
January - October	$ 259,138,000	$ 274,854,000

* Revised

FARM SALES AND CASH INCOME FROM DAIRY PRODUCTS (SEPTEMBER AND JANUARY-SEPTEMBER 1966 AND 1967) AND POULTRY PRODUCTS (OCTOBER AND JANUARY - OCTOBER) FOR ALBERTA, 1966 AND 1967

	FARM SALES				FARM CASH INCOME			
	SEPTEMBER		JAN. - SEPT.		SEPTEMBER		JAN. - SEPT.	
DAIRY PRODUCTS:	1966	1967	1966	1967	1966	1967	1966	1967
	- thousands of pounds -				- thousands of dollars -			
Butterfat for Creamery Butter	2,762	2,455	22,895	22,418	1,699	1,583	14,195	14,448
Dairy Butter	2	2	16	15	1	1	9	9
Milk for Cheese Making	2,706	2,750	20,680	28,897	87	88	646	907
Milk for Concentration, Ice Cream and Fluid Cream Sales*	21,922	17,033	175,127	155,822	619	476	4,958	4,433
Milk for Fluid Sales	25,137	24,570	217,762	216,210	1,340	1,408	10,962	11,908
TOTAL VALUE ..... $					3,746	3,556	30,770	31,705

* Ice Cream and Fluid Cream converted to milk basis.

	OCTOBER		JAN. - OCT.		OCTOBER		JAN. - OCT.	
POULTRY PRODUCTS:	1966	1967	1966	1967	1966	1967	1966	1967
	- thousands of dozens -				- thousands of dollars -			
Eggs Received at Registered Grading Stations	1,049	1,148	11,819	13,002	366	335	3,846	3,364
Poultry Marketed through Registered Stations	5,816	5,972	33,701	37,515	1,605	1,581	9,321	9,792
TOTAL VALUE Eggs and Poultry ..... $					1,971	1,916	13,167	13,156

* Percent of Marketings Sold Through Registered Stations

	1958	1959	1960	1961	1962	1963	1964	1965
Eggs	47.4	43.8	38.7	40.3	43.4	43.4	46.0	46.5
Poultry	46.3	46.2	52.1	60.2	63.2	67.5	71.0	76.1

MANUFACTURING INDUSTRIES ALLIED TO AGRICULTURE

Compiled by Alberta Bureau of Statistics, Department of Industry and Development

OCTOBER AND TEN MONTH PERIOD ENDING OCTOBER 31, 1967 AS COMPARED WITH CORRESPONDING PERIODS IN 1966

		1966 (Jan. - Oct.)	1967 (Jan. - Oct.)	10 Months Inc. or (-) Dec. %	1966 (October)	1967 (October)	1 Month Inc. or (-) Dec. %
Flour Mills (7 Firms)							
Production	-- Centals	5,690,587	5,076,747	-10.8	664,750	638,460	-4.0
All mill prod. shipped	-- Value $	30,879,985	29,585,994	-4.2	3,750,026	3,772,177	0.6
Creamery Butter (1) -							
Production	-- Lbs.	30,641,844	29,692,954	-3.1	2,686,054	2,369,697	-11.8
	Value $	18,121,587	19,074,420	5.3	1,588,532	1,534,379	-3.4
Cheddar Cheese (1) -							
Production	-- Lbs.	1,977,568	2,731,902	38.1	201,467	231,335	14.8
	Value $	838,291	1,229,358	46.7	85,402	104,101	21.9
Packing Plants -							
Gross Sales	$	278,620,476	298,882,686	7.3	29,802,725	31,753,800	6.5
Production	--Meat Lbs.	552,385,132	601,082,116	8.8	62,168,705	64,401,222	3.6
	Value $	208,190,268	225,754,416	8.4	23,142,157	24,409,563	5.5
Exports	--Meat Lbs.	365,430,058	403,347,269	10.4	40,942,454	43,684,757	6.7
	Value $	142,581,518	159,723,113	12.0	15,991,755	17,983,665	12.5
Margarine Sales* -							
	Lbs.	11,181,891	12,196,330	9.1	1,317,411	1,455,586	10.5
	Value $	3,214,894	3,471,595	8.0	401,560	416,013	3.6

(1) Source: Dairy Branch, Alberta Department of Agriculture.
(*) Revised Series

MINERALS AND ALLIED INDUSTRIES - ALBERTA

LATEST MONTHS, 1967 AS COMPARED WITH CORRESPONDING PERIODS IN 1966

			1966 (Jan. - Oct.)	1967 (Jan. - Oct.)	10 Mos. Inc. or (-) Dec. %	1966 (October)	1967 (October)	1 Month Inc. or (-) Dec. %
Coal (1)	Production	Tons	2,621,353	2,770,599	5.7	327,653	399,962	22.1
		Value $	9,062,117	9,706,206	7.1	1,128,586	1,593,444	41.2
Salt	Production	Tons	99,726	107,978	8.3	11,747	9,668	-17.7
Cement	Production	Tons	730,276	756,122+	3.5	82,725	82,559	- 0.2
		Value $	10,437,577	10,807,505+	3.5	1,182,385	1,180,114	- 0.2
Lime	Production	Tons	46,348	43,080	- 7.1	4,270	3,694	-13.5
		Value $	714,635	681,319	- 4.7	66,320	59,010	-11.0
Petroleum Products Refined (2)								
	Production	Barrels	24,324,095	25,201,296	3.6	2,232,471	2,491,708*	11.6
	Imports	Barrels	787,089	888,581	12.9	109,094	80,211	-26.5
	Exports	Barrels	7,102,134	6,918,873	- 2.6	859,031	641,479	-25.3

		1966 (Jan. - Sept.)	1967 (Jan. - Sept.)	9 Mos. Inc. or (-) Dec. %	1966 (September)	1967 (September)	1 Month Inc. or (-) Dec. %
Crude Oil (4) -							
Condensate, Pentanes Plus							
Production	Barrels	169,297,876	193,556,435	14.3	18,358,252	22,261,172	21.3
Value to Producer	$	434,694,289	482,011,935	10.9	46,504,205	55,225,618	18.8
Sales and Exports	Barrels	169,775,268	193,436,280	13.9	18,790,628	22,782,325	21.2
Natural Gas (4) -							
Production	M.C.F.	825,240,640	902,317,752	9.3	80,057,066	91,728,955	14.6
Sales and Exports	M.C.F.	641,315,049	697,929,926	8.8	60,205,403	67,319,546	11.8
Value of Sales	$	97,911,029	109,261,262	11.6	9,551,436	11,155,567	16.8
Propane (4) -							
Production (Gas Plants)	Bbls.	8,012,903	9,250,877	15.4	790,068	978,654	23.9
Imports	Barrels	17,732	18,064	1.9	1,611	-	-
Sales	Barrels	7,465,991	8,749,781	17.2	686,147	926,204	35.0
	Value $	10,351,980	14,557,666	40.6	1,290,120	1,777,222	37.8
Butane (4) -							
Production (Gas Plants)	Bbls.	5,217,166	6,325,444	21.2	518,110	671,010	29.5
Imports	Barrels	8,195	8,581	4.7	3,226	-	-
Sales	Barrels	4,921,570	5,657,784	15.0	571,550	725,703	27.0
	Value $	6,608,597	8,395,093	27.0	728,112	1,110,710	52.5
Sulphur (3) - (4)							
Production	Long Tons	1,195,338	1,524,558	27.5	117,907	161,563	37.0
Sales	Long Tons	1,259,452	1,506,712	19.6	115,048	214,137	86.1
	Value $	25,228,856	45,795,622	81.5	2,683,079	7,257,824	170.5

(1) Source: Mines Division, Department of Mines and Minerals, Alberta.
(2) Source: Fuel Oil Tax Branch, Department of Provincial Secretary, Alberta (Revised Series).
(4) Source: Oil and Gas Conservation Board.
(*) Composed of 1,498,285 barrels gasoline; 759,173 barrels diesel fuel; 7,771 barrels kerosene; 226,479 barrels other fuel and miscellaneous products.
(+) Amended.

GENERAL STATISTICS - ALBERTA LATEST MONTHS AS COMPARED WITH CORRESPONDING PERIODS IN PREVIOUS YEARS

	1966 (Jan. - July)	1967 (Jan. - July)	7 Mos. Inc. or (-) Dec. %	1966 (July)	1967 (July)	1 Month Inc. or (-) Dec. %
Pulpwood Production (1) Cunits	175,945	155,015	-11.9	21,986	21,985	-
	1966 (Jan. - Aug.)	**1967 (Jan. - Aug.)**	**8 Mos. Inc. or (-) Dec. %**	**1966 (August)**	**1967 (August)**	**1 Month Inc. or (-) Dec. %**
Wages and Salaries (Labour Income unadjusted for seasonal variation) (2) $	1,219,800,000	1,359,800,000+	11.5	162,700,000	180,800,000	11.1
Bank Debits (3)						
Calgary Value $	10,717,039,000	11,935,819,000	11.4	1,338,245,000	1,549,685,000	15.8
Edmonton Value $	8,406,551,000	9,847,743,000	17.1	1,090,074,000	1,252,484,000	14.9
Lethbridge Value $	517,113,000	597,810,000	15.6	70,144,000	75,813,000	8.1
Medicine Hat Value $	238,883,000	248,813,000	4.2	31,519,000	35,460,000	12.5
TOTAL VALUE $	19,879,586,000	22,630,185,000	13.8	2,529,982,000	2,913,442,000	15.2
	1966 (Jan. - Sept.)	**1967 (Jan. - Sept.)**	**9 Mos. Inc. or (-) Dec. %**	**1966 (September)**	**1967 (September)**	**1 Month Inc. or (-) Dec. %**
New Motor Vehicles (4) No.	53,328	54,370	*	4,980	4,289	*
Value $	186,391,000	192,392,000	*	17,424,000	15,261,000	*
Electricity - Net Generated (5) K.W.Hrs	4,397,989,000	4,920,977,000	11.9	472,224,000	533,185,000	12.9
	1966 (Jan. - Oct.)	**1967 (Jan. - Oct.)**	**10 Mos. Inc. or (-) Dec. %**	**1966 (October)**	**1967 (October)**	**1 Month Inc. or (-) Dec. %**
Manufacturing Shipments (6) Value $	1,141,970,000	1,203,752,000+	5.4	120,499,000	125,088,000	3.8
Forestry (Crown Lands) - Production - Lumber Ft.B.M.	249,340,000	253,500,000	1.7	12,186,000	13,500,000	10.8
Value $	14,337,000	14,576,000	1.7	701,000	776,000	10.7
Total Value of Lumber and Other Forestry Products $	20,678,000	20,261,000+	-2.0	1,280,000	1,406,000	9.8
Life Insurance Sales (Ordinary) - (7) $	453,176,000	490,809,000	8.3	48,084,000	51,569,000	7.2
	1966 (Jan. - Nov.)	**1967 (Jan. - Nov.)**	**11 Mos. Inc. or (-) Dec. %**	**1966 (November)**	**1967 (November)**	**1 Month Inc. or (-) Dec. %**
Fur (Wild Life) - No. of Pelts	796,247	727,215	-8.7	4,247	40,002	841.9
Value $	1,748,143	1,705,746	-2.4	7,595	106,597	-
Visitors to National Parks -						
Banff..... No.	1,876,839	1,946,004	3.7	63,975	68,407	6.9
Elk Island ..... No.	204,474	222,704	8.9	2,510	4,214	67.9
Jasper ..... No.	544,541	593,147	8.9	5,734	9,287	62.0
Waterton Lakes ..... No.	487,589	503,729	3.3	-	-	-
TOTAL ..... No.	3,113,443	3,265,584	4.9	72,219	81,908	13.4

(1) Source: Pulpwood and Wood Residue Statistics, Vol. 10, No. 7, Dominion Bureau of Statistics.
(2) Source: Estimates of Labour Income, August 1967, Dominion Bureau of Statistics.
(3) Source: Cheques Cashed in Clearing Centres, Vol. 44, No. 8, Dominion Bureau of Statistics.
(4) Source: New Motor Vehicle Sales, Vol. 39, No. 9, Dominion Bureau of Statistics.
(5) Source: Electric Power Statistics, Vol. 35, No. 9, Dominion Bureau of Statistics.
(6) Source: Inventories, Shipments and Orders in Manufacturing Industries, Dominion Bureau of Statistics.
(7) Source: Life Insurance Agency Management Association, Hartford, Conn.
(*) NOTE: 1966 figures based on manufacturers suggested list price. 1967 figures based on actual consumer expenditures.
(+) Revised.

WHOLESALE AND RETAIL TRADE - TRENDS - ALBERTA

LATEST MONTHS, 1967 AS COMPARED WITH CORRESPONDING PERIODS IN 1966

WHOLESALE TRADE (1) -	1966 (Jan. - Oct.)	1967 (Jan. - Oct.)	10 Months Inc. or (-) Dec.	1966 (October)	1967 (October)	1 Month Inc. or (-) Dec.
	$	$	%	$	$	%
BY TYPES:						
Amusement and Sporting Goods	4,054,000	5,037,000	24.2	550,000	703,000	27.8
Auto Supplies and Equipment	35,833,000	38,599,000	7.7	3,263,000	3,702,000	13.5
Chemicals, Drugs, & Allied Prod..	33,856,000	37,355,000	10.3	3,068,000	3,443,000	12.2
Dry Goods, and Apparel	12,113,000	12,218,000	0.9	1,337,000	1,325,000	-0.9
Electric Goods (Hhold. & Ind.) ..	83,863,000	84,040,000	0.2	10,108,000	9,784,000	-3.2
Farm Products (Raw Materials) ...	1,204,000	1,334,000	10.8	127,000	131,000	3.1
Farm Supplies	2,959,000	3,077,000	4.0	208,000	225,000	8.2
Tobacco	35,475,000	37,482,000	5.7	3,780,000	3,760,000	-0.5
Furniture and House Furnishings .	19,958,000	23,789,000	19.2	2,191,000	2,740,000	25.1
Groceries and Meats	261,096,000	283,296,000	8.5	22,034,000	24,759,000	12.4
Hardware	32,635,000	35,646,000	9.2	3,350,000	4,051,000	20.9
Building Materials (Exl. lumber).	28,625,000	30,530,000	6.7	2,712,000	2,987,000	10.1
Lumber and Millwork	35,189,000	40,769,000	15.9	3,582,000	4,163,000	16.2
Machinery, Eqpt. & Supp. (Commercial & Construction)	18,988,000	21,851,000	15.1	1,697,000	1,941,111	14.4
Machinery and Equipment (Farm) ..	83,921,000	84,344,000	0.5	8,126,000	6,783,000	-16.5
Machinery, Eqpt. & Supp. (Industrial)	31,068,000	36,499,000	17.5	3,026,000	3,187,000	5.3
Professional Service, Transp. Equipment and Supplies	16,709,000	18,569,000	11.1	1,668,000	1,990,000	19.3
Metals and Metal Work	23,531,000	26,319,000	11.8	1,999,000	2,414,000	20.8
Paper and Paper Products	14,362,000	15,629,000	8.8	1,534,000	1,409,000	-8.1
Petroleum and Petroleum Prod.....	176,618,000	189,214,000	7.1	17,201,000	17,897,000	4.0
Plumbing and Heating Eqpt. & Supp	39,017,000	42,474,000	8.9	4,340,000	5,472,000	26.1
Miscellaneous	10,129,000	11,126,000	9.8	1,053,000	1,120,000	6.4
TOTAL	1,001,204,000*	1,079,199,000*	7.8	96,956,000*	103,985,000*	7.2
BY LOCATIONS:						
Calgary	335,832,000	368,823,000	9.8	34,248,000	37,106,000	8.3
Edmonton	380,752,000	408,536,000	7.3	36,806,000	40,624,000	10.4
Lethbridge	25,527,000	27,174,000	6.5	2,317,000	2,422,000	4.5
Medicine Hat	9,017,000	9,625,000	6.7	661,000	683,000	3.3
Red Deer	11,745,000	12,922,000	10.0	921,000	1,125,000	22.1
Smaller Centres	24,289,000	26,847,000	10.5	1,410,000	1,502,000	6.5
No Area Breakdown	214,042,000	225,272,000	5.2	20,593,000	20,523,000	-0.3
TOTAL	1,001,204,000	1,079,199,000	7.8	96,956,000	103,985,000	7.2

RETAIL TRADE (2) -	1966 (Jan. - Sept.)	1967 (Jan. - Sept.)	9 Months Inc. or (-) Dec.	1966 (September)	1967 (September)	1 Month Inc. or (-) Dec.
	$	$	%	$	$	%
TOTAL RETAIL TRADE:	1,236,867,000	1,338,640,000*	8.2	144,742,000	161,367,000*	11.5
Grocery and Combination Stores ..	239,688,000	253,520,000	5.8	30,084,000	32,640,000	8.5
All Other Food Stores	27,487,000	29,809,000	8.4	3,211,000	3,610,000	12.4
Department Stores	147,682,000	161,610,000	9.4	20,445,000	23,573,000	15.3
General Stores	55,365,000	60,832,000	9.9	6,337,000	7,529,000	18.8
Variety Stores	27,449,000	33,762,000	23.0	3,386,000	4,211,000	24.4
Motor Vehicle Dealers	278,685,000	293,785,000	5.4	27,580,000	28,794,000	4.4
Service Stations and Garages	115,438,000	125,198,000	8.5	13,591,000	15,124,000	11.3
Men's Clothing Stores	15,333,000	16,238,000	5.9	1,787,000	2,012,000	12.6
Women's Clothing Stores	19,633,000	21,812,000	11.1	2,088,000	2,446,000	17.1
Family Clothing Stores	11,844,000	12,635,000	6.7	1,490,000	1,685,000	13.1
Shoe Stores	9,630,000	11,083,000	15.1	1,163,000	1,366,000	17.5
Hardware Stores	23,964,000	26,440,000	10.3	3,080,000	3,420,000	11.0
Furniture, T.V., Radio and Appliance Stores	32,589,000	34,659,000	6.4	3,584,000	4,228,000	18.0
Fuel Dealers	6,163,000	6,631,000	7.6	531,000	542,000	2.1
Drug Stores	34,971,000	38,741,000	10.8	4,046,000	4,670,000	15.4
Jewellery Stores	10,396,000	12,063,000	16.0	1,361,000	1,434,000	5.4
All Other Stores	180,550,000	199,824,000	10.7	20,978,000	24,084,000	14.8

(1) The figures may be considered as more indicative of trends of business in the various lines and for the various locations than of total volume of wholesale business. All figures have been revised and now include only "Wholesale Proper".

(2) Source: Retail Trade, Vol. 39, No. 9, Dominion Bureau of Statistics.

(*) Any slight differences between the totals and their components are due to the rounding of the figures.

NUMBER AND VALUE OF RESIDENTIAL AND NON-RESIDENTIAL BUILDING PERMITS, ALBERTA - OCTOBER 1966 AND 1967

	Number of Permits Issued (October)		Resi-dential	Ind-ustrial	Com-mercial	Insti-tutional and Gov-ernment	TOTAL VALUE (October)		CUMULATIVE (Jan. - Oct.)	
	1966	1967					1966	1967	1966	1967
	No.	No.	$'000	$'000	$'000	$'000	$'000	$'000	$'000	$'000
CENSUS DIVISION 1	74	65	412	2	123	300	1,318	837	3,194	4,934
Medicine Hat	65	53	367	2	122	300	1,303	791	2,920	4,619
CENSUS DIVISION 2	111	126	537	12	1,554	154	604	2,256	8,081	12,077
Lethbridge	67	87	479	4	1,463	154	270	2,099	3,876	9,547
CENSUS DIVISION 3	16	15	39	-	430	369	193	837	2,274	2,241
CENSUS DIVISION 4	6	9	81	-	40	40	112	162	628	586
CENSUS DIVISION 5	27	18	6	-	73	694	104	772	3,200	6,092
Drumheller	10	5	3	-	1	694	26	698	2,172	4,868
CENSUS DIVISION 6	931	703	4,578	447	9,010	9,955	12,822	23,991	106,178*	122,522*
Calgary	896	654	4,324	427	8,960	9,955	12,342	23,667	101,794	118,680
CENSUS DIVISION 7	28	35	195	-	91	74	381	360	1,986	2,369
CENSUS DIVISION 8	71	117	269	28	264	40	283	602	7,340*	7,006*
Red Deer	35	53	60	4	79	40	154	182	3,789	4,535
CENSUS DIVISION 9	7	13	99	-	392	-	79	491	1,503	2,936
CENSUS DIVISION 10	101	82	316	-	246	766	868	1,329	7,115	9,798
Camrose	18	26	86	-	47	692	113	826	2,952	3,189
Lloydminster	43	21	97	-	96	75	527	268	1,846	4,359
CENSUS DIVISION 11	1,120	989	5,536	410	1,570	7,742	17,682	15,259	115,466	132,092
Edmonton	1,009	870	4,966	205	1,454	7,379	16,215	14,004	106,720	119,162
Wetaskiwin	13	8	17	-	62	-	75	79	882	661
CENSUS DIVISION 12	39	57	360	-	92	154	270	606	5,471	5,314
CENSUS DIVISION 13	18	61	293	-	55	499	133	847	2,901	5,104
CENSUS DIVISION 14	33	22	96	-	9	687	549	792	2,836	4,932
CENSUS DIVISION 15	66	83	404	-	157	731	904	1,292	8,637	7,840
Grande Prairie	21	14	87	-	36	-	334	123	2,979	2,043
TOTAL - October	2,648	2,395	13,221	899	14,106	22,205	36,302	50,433		
Jan. - October 1967		18,776*	133,896*	8,575	72,086	111,282		325,843*		325,843*
Jan. - October 1966	17,287*		101,306	5,385	56,428	113,691	276,810*		276,810*	

Any slight differences between the totals and their components are due to the rounding of the figures.
* Revised.

AVERAGE HOURS AND EARNINGS OF HOURLY-RATED WAGE EARNERS IN SPECIFIED INDUSTRIES, AT DATES INDICATED, ALBERTA

	Average Hours Last Pay Period of		Average Hourly Earnings Last Pay Period of		Average Weekly Wages Last Pay Period of		Wage Earners Reported	
	August 1966	August 1967	August 1966	August 1967	August 1966	August 1967		August 1967
	No.	No.	$	$	$	$		No.
ALBERTA:								
Mining, Including Mining	39.1	39.4	2.95	3.16	115.44	124.23	5,858	
Service Incidental to Mining ...	37.4	37.9	3.06	3.27	114.65	123.85		3,046
Manufacturing	39.8	39.6	2.24	2.44	89.00	96.71	28,520	
Durable Goods	40.1	40.2	2.26	2.42	90.50	97.02		13,426
Non-durable Goods	39.6	39.1	2.22	2.47	87.71	96.43		15,094
Foods and Beverages	39.5	38.7	2.14	2.42	84.37	93.58		8,599
Construction	43.0	43.4	2.84	2.90	121.96	125.60	21,695	
Building	37.8	38.0	2.82	3.01	106.66	114.38		12,277
Engineering	49.1	50.3	2.86	2.79	140.11	140.22		9,418
Other Industries								
Hotels and Restaurants	35.2	34.5	1.32	1.39	46.47	47.94		10,104
EDMONTON:								
Manufacturing	39.6	39.1	2.18	2.45	86.47	95.67	12,080	
Construction	39.9	41.1	2.86	3.01	113.97	123.68	7,337	
CALGARY:								
Manufacturing	39.8	40.1	2.38	2.54	94.79	102.02	8,593	
Construction	39.1	40.5	2.87	3.22	112.23	130.39	6,638	

Source; Man-Hours and Hourly Earnings, August, 1967, Dominion Bureau of Statistics, Ottawa.

EMPLOYMENT AND AVERAGE WEEKLY WAGES AND SALARIES, AT DATES INDICATED, BY INDUSTRIES

	Index Number (1961=100) Last Pay Period of		Average Weekly Wages and Salaries Last Pay Period of		Employees Reported Last Pay Period of	
	August 1966 No.	August 1967 No.	August 1966 $	August 1967 $	August 1967	
ALBERTA:						
Mining	107.6	115.8	140.07	151.78	17,623	
Petroleum and Gas Wells	121.3	135.3	151.73	164.51		11,555
Services Incidental to Mining	89.9	92.7	122.82	132.43		4,813
Manufacturing	121.2	126.3	96.30	103.82	44,055	
Foods and Beverages	107.2	115.1	89.29	98.29		13,313
Meat Processing	98.5	115.1	105.88	115.61		4,676
Wood Products	102.9	137.8	77.83	80.89		3,852
Printing, Publishing & Allied Ind.	111.3	111.7	97.77	105.13		2,013
Metal Fabricating Industries	142.0	142.8	103.88	106.23		4,268
Transportation Equipment	131.8	151.3	89.80	97.97		2,873
Non-metallic Mineral Products	116.9	115.0	102.89	119.17		3,372
Chemicals and Chemical Products	127.5	119.7	114.43	124.48		2,503
Construction	148.9	149.8	123.94	127.88	25,861	
Building	133.2	139.7	109.80	117.73		14,666
Engineering	173.2	165.6	140.72	141.17		11,195
Transportation, Communication and Other Utilities	117.0	126.3	83.26	112.27	47,390	
Transportation	108.1	118.3	71.29	114.30		26,849
Communication	141.7	154.0	93.06	106.71		13,003
Electric Power, Gas and Water	119.9	122.6	117.05	123.76		5,584
Trade	123.5	123.4	78.37	83.37	48,842	
Wholesale	123.9	126.0	93.86	99.22		20,271
Retail	123.2	121.6	67.46	72.12		28,571
Finance, Insurance and Real Estate	129.0	135.1	88.16	95.03	13,909	
Service	159.2	172.5	61.80	65.34	27,506	
Personal Services	160.2	171.7	51.32	53.38		16,253
Hotels and Restaurants	168.8	182.2	49.98	51.61		13,590
Industrial Composite	126.6	133.0	91.45	101.48	229,235	
EDMONTON:						
Manufacturing	122.8	122.6	95.48	103.95	18,231	
Durable Goods	131.3	130.5	101.16	107.05		6,912
Non-Durable Goods	118.2	118.3	92.10	102.06		11,319
Construction	128.5	138.8	116.76	126.77	8,806	
Transportation, Communications and Other Utilities	140.7	152.4	100.39	113.42	13,077	
Trade	125.4	121.2	75.18	80.86	20,656	
Wholesale	127.2	127.9	92.09	99.12		7,830
Retail	124.3	117.4	64.61	69.71		12,826
Finance, Insurance and Real Estate	128.6	139.2	90.52	97.17	4,598	
Service	155.7	175.7	62.95	65.18	10,730	
Industrial Composite	130.5	134.7	89.03	96.82	77,369	
CALGARY:						
Manufacturing	121.4	127.4	100.85	109.30	14,068	
Durable Goods	147.4	15[illegible].5	99.97	108.14		6,508
Non-Durable Goods	107.6	110.3	101.49	110.29		7,560
Construction	168.5	184.8	115.79	132.75	8,127	
Transportation, Communication and Other Utilities	123.9	130.1	90.64	111.39	10,546	
Trade	122.7	127.2	82.78	86.96	18,096	
Wholesale	118.8	123.5	101.00	105.80		7,463
Retail	125.5	129.9	70.30	73.73		10,633
Finance, Insurance and Real Estate	136.6	143.0	91.02	93.27	4,851	
Service	156.6	163.4	60.69	64.78	9,923	
Industrial Composite	131.8	139.2	92.91	103.18	70,645	

Source: Employment and Average Weekly Wages and Salaries, August 1967, Prepared in the Employment Section of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa.